	Index of Claims											A	ppli	ca	tio	n N	Ο.					Applicant(s)								
1111										ı			1	10/701,224										ROBEY, DENNIS F						
					Ш		Ш							Examiner										Art Unit						
					Ш		Ш																							
! NEXION (181/ EE)()   DERIY EEREN (181/ HENE 181/ ELEN ELEN EE												<u></u> E	Bryon P. Gehman											3728						
																											_			
	Γ	Τ,	_		4. 1				C	Throu	ıgh n	ume	eral)		ſ		N1		احدا					۸						
		1	Κŧ	ejec	ted	'		-	│ `	Cancelled						N	INC	n-E	ieci	ected			Appeal							
	┢	+				1		H						ヿ	卜	十						П					┨			
	=	=	A	llow	/ed			+		Re	estric	ted				1	Int	terfe	eren	ıce			(	Obje	ecte	ed	}			
	L					_		L	L						L						}	Ш								
Claim		_			Da	ate		Claim						D	Date				٦ ١	CI	aim	Т				Date				
			П		Ť	Ţ	T	Т	П	<u> </u>	$\overline{}$	$\Box$	$\top$	ΤĪ	Ť	П	Т	Т	1		Γ	$\sqcap$	T	Т	T			Τ		
Final	ַבַּן בַּ	2///05	4/11/05	11/29/05						Final	Original		1		-					Final	Original					1	İ			
	<u> </u>	2	[₹	12						≟	ğ			Н	-		ı	i		造	ĕ									
	_		- 1	i	$\perp$		L	丄	Ш	L			4		4	_	4	$\bot$	4		L		_		$\vdash$	$\vdash$		↓_		
	Σ,	┧	<b>V</b>	=	4	+-	╀	├-	Н		51 52		-	$\vdash$	4	-	+	+	4 !		101 102	H	+	+	+	$\vdash$	+	+		
2 2		+	₩	+	+	+	╀	$\vdash$	Н	-	53		+	-	+	ᆉ	+	+	╣	<u> </u>	103	$\vdash$	+	+	Н	$\vdash$	-	╁╴		
$\frac{3}{4}$ 4	_	H	╂┼	╁┼	+	+-	+	-	H		54	-	+	$\vdash$	+	+	_	+	1	<del></del>	104	$\vdash$	$\dashv$	+	+	$\vdash$	$\dashv$	十		
5 5		H	11	1	┪	$\top$	T	$\dagger$			55	1	$\top$	$\vdash$	$\dashv$	一		$\top$	7		105			1						
6 6				$\prod$	ightharpoons	I	I				56								]		106			$\perp$	$\Box$					
7 7			$\prod$	П	$\bot$						57		Ţ		$\perp$	_	4	4	4	ļ	107	$\sqcup$	_	4-	Ш	$\sqcup$	$\bot$	$\bot$		
8 8	_	H	4	#	$\bot$		$\perp$		$\square$		58	$\vdash \vdash$	_	+	+	-	+	+	-		108	$\vdash$	+	4	+	$\vdash \vdash$		+		
9 9		₩	4	+		+	+	+	$\vdash$	-	59 60	$\vdash$	+	+	$\dashv$	$\dashv$	$\dashv$	+	-	<u> </u>	109 110	+-		+-	+	$\vdash$	+	+-		
10 10	_	₩	╂	+	+	+	+-	+	H	$\vdash$	61	$\vdash$	+	+	$\dashv$	+	+	+	┨	<del> </del>	111	$\vdash$	+	+-	+	$\vdash$	+	+-		
12 1		H	╂	+	+	+	╁	+	H		62	<del>   -</del>	+	++	+	$\dashv$	+	+	┨		112	$\vdash$	+	╅	+	1		+		
13 (T	3	H	#	+	+	+	+	1	H		63	$\vdash$	╅	${}^{\dagger}$	7	7	十	$\top$	1	<b></b> -	113	П		$\top$	$\top$	$\vdash$	$\top$	$\top$		
14 14		H	11	#	+	$\top$	1	1	$\Box$		64		$\top$	$T^{\dagger}$			T		1		114				$\perp$					
15 1	5			1	$\perp$		Ι				65						$\perp$		]		115			$\perp$						
16 16		$\prod$	$\prod$	=	$\Box$	$oldsymbol{\perp}$	I				66		Ţ		I	$\Box$	$\mathcal{I}$	$\perp$	_		116	igsqcup		$\perp$	$\perp$	$\Box$		_		
1		П	$\prod$	$\Box$	$\perp$	$\perp$	L	$\Box$		<u> </u>	67	$\prod$		$\sqcup$	_	$\perp$	$\perp$	_ _	4		117	_	$\perp$	$\bot$	1	$\sqcup$		4		
1 4 5	8	6 I		- 1	- 1		1	1	1 1	1	68	1 1	- 1	1 1	- 1		- 1			1	118			- 1	1 1		- 1	1		

1   1   1   1   1   1   1   1   1   1	Final	۱ ک	2/1/05	4/11/05	11/29/05							Final	Original											Final	Origina									
Sc   Sc   Sc   Sc   Sc   Sc   Sc   Sc	1	71	-	~	=				$\neg$	ヿ			51				$\neg$			7	T	$\exists$	Γ		101					$\neg$		П		
3   3   4   4   4   4   5   5   5   6   6   6   6   6   6   6		2	•	1									52			$\neg$			$\neg$		$\Box$	$\neg$	Γ		102					T	$\neg$	$\neg$	$\neg$	$\Box$
104		_	П		П								53							T		_	ı		103					T	$\neg$	$\neg$	$\neg$	$\neg$
5   5   7   7   7   7   7   7   7   7			11	$\Box$	1	T		$\neg$	ヿ								$\neg$				T	$\neg$	ı									$\neg$	コ	$\neg$
Section   Sect			Ħ	+	H	ヿ	$\neg$	_	$\neg$	$\dashv$			55				寸				$\neg$	$\neg$	r		105									
107			11	1	H	一	寸	一	_	$\neg$	_	<b></b>		T			┪	$\neg$	十	寸	$\neg$	╗	r	$\neg \neg$								$\neg$	$\neg$	$\neg$
Section   Sect			H	+	-#	$\dashv$	-	-	┪	_	⊣		57	1			7		十	7	_	ᅦ	ı		107	$\neg$				$\neg$	$\neg$	$\neg$	$\neg$	┪
9   9   10   10   10   10   10   10			Н	+	Н	$\dashv$	-	┪	$\dashv$	$\dashv$	_		58	$\vdash$	М		$\dashv$	寸	十	┪	_	_	T		108					$\dashv$	$\neg$	寸	$\neg$	$\dashv$
10			╂	+	H	ᅱ	$\dashv$	-	$\neg$	$\dashv$	$\dashv$	-		<del> </del>	_		寸	_	十	1	$\dashv$	_	T			$\neg$							_	$\neg$
11 11 1	10		+	H	H	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\vdash$		$\vdash$			一	$\dashv$	$\dashv$	_	-	┪	-		110						一	寸	$\dashv$	┪
12 12			+	╂	Н	$\dashv$	-	$\dashv$		$\dashv$	$\dashv$	$\vdash$	61	t	-		$\dashv$	┪	+	十	十	$\dashv$	ŀ	-	111		-				寸	_	$\neg$	┪
13 (3)	12	12	+	H	Н		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-			-		+	-	$\dashv$	+	$\dashv$	$\dashv$	ŀ				-		$\vdash$	-	-	-	$\neg$	⊣
14	12	45	+	H	Н	$\dashv$		ᅥ	$\dashv$	-	$\dashv$	$\vdash$	63	$\vdash$	-	$\vdash$	-		$\dashv$	-+	$\dashv$	$\dashv$	ŀ		113			Н	_		_	-+	$\dashv$	ᅥ
15		14	+	Н-	Н	-	$\vdash$	-		ᅱ	$\dashv$	-		$\vdash$	-	$\vdash$		-	$\dashv$	+	$\dashv$	$\dashv$	H	-		$\vdash$	$\vdash$	H				-+		$\dashv$
16	14		+	₩	1	$\dashv$	$\dashv$	-	$\dashv$		$\dashv$	-		$\vdash$	-	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	ŀ		115		H	Н	Н	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$
17			+	H	<b>▼</b>	$\dashv$	$\vdash$			$\dashv$	$\dashv$	$\vdash$	66	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	H		116		H	$\vdash$	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$
10	16		╀	┨	-	-	-	-	-		$\dashv$	-		⊢	-	•	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ		117			$\vdash$	-	-	-	$\dashv$		$\dashv$
17   19   19   19   19   10   10   120			╀	H	$\vdash$	-	$\vdash$			-				+	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ			_		$\vdash$	Н	Н	-	$\dashv$		$\dashv$
18   20   1   2	47	10	╀	1		$\dashv$	$\vdash$	$\dashv$	$\dashv$		-	$\vdash$	60	1		Н	$\dashv$	$\dashv$	-	$\dashv$		$\dashv$	-		110			H	-	-		$\dashv$	$\dashv$	$\dashv$
19   27	17		+	H	=		$\vdash$		$\dashv$	$\dashv$	-	-		┼	-	H	$\dashv$		+	-	-	-	ŀ				_	┝			$\dashv$	-	$\dashv$	$\dashv$
72	18	20	╀	1	=	_		$\dashv$	$\dashv$	$\dashv$	-		170	├-		Н		-	-	$\dashv$			ŀ		120			-		Н	-	$\dashv$		$\dashv$
Table   Tabl	19	27	4	Щ	5	_	$\dashv$	$\dashv$	_	_	-	ļ	1/1	╀	_	Ш	$\vdash$	-	-+	$\dashv$			-		121		⊢	⊢	$\vdash$	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$
21   24   74   124   125   125   125   126   125   126   126   127   127   127   127   127   127   128   129   129   129   129   129   129   129   129   129   129   130   129   130   130   130   130   130   130   130   131   131   131   131   131   131   131   131   132   133   133   133   133   133   133   133   133   133   134   134   134   134   134   134   134   134   134   134   134   134   137   137   137   137   137   137   138   138   138   138   138   139   139   139   139   139   139   139   140   141   141   142   142   143   144   144   144   144   145   145   145   145   145   145   146   147   149   149   149   149<			1	IJ,		_			_	_	_	_	1/2		<u> </u>	-		$\dashv$	-		-	-	-		122		-	_		Н	$\dashv$	-	-	
75			┸		=	_	_		_	_	_		73	$\vdash$	<u> </u>	Ŀ	_	_	-	_	_	4	ŀ				_			Ш	_	-		_
76	21	24	1		=	_	$\dashv$	_	_	_	_		74	╙	<u> </u>	_	_		-	$\dashv$	-		- }		124	-	$\vdash$	_	_		$\vdash$		$\dashv$	
127		25	4		Ш		_	_		_		<u> </u>	75	↓_	<u> </u>	_	_	_	4	-	_	-	-		125		<del> </del>	<u> </u>	_		$\dashv$	$\dashv$		$\dashv$
28 78   29 79   21 129   23 131   31 25   33 34   35 83   36 85   37 86   38 85   39 88   40 90   41 91   42 92   43 93   44 92   45 96   46 97   48 99   49 99   148   49	L	26	1	Ц	Ш				$\blacksquare$	_	_	<u> </u>	76	<del> </del>	_		_			$\dashv$	_		ŀ		126		┡	_		$\Box$		-	_	-
79		127	L	Ц							_			$oxed{oldsymbol{oldsymbol{oldsymbol{eta}}}}$	L		$\Box$	_	4	_	_	_	-			<u> </u>	ļ	_				-		
30   V   F   S   S   S   S   S   S   S   S   S		28	┸	W							_		78	$oldsymbol{\perp}$					_	_	_	_	ŀ		128		<u> </u>	Ш		_	$\Box$	_		$\Box$
30   V   F   S   S   S   S   S   S   S   S   S		25	L	N					$\Box$				79	$oxed{igspace}$	<u> </u>				_	_	4	_		_			<u> </u>	<u> </u>	_	_		_		Щ
32   82   132   133     33   83   133   134     35   86   85   135   136     36   86   137   136   137   136     37   88   87   136   137   136   137   136   137   136   137   138   139   139   139   139   139   140   140   140   140   141   141   141   141   141   141   142   142   143   144   142   143   144   144   144   144   144   144   144   144   144   144   144   144   144   145   146   147   147   148   148   148   148   148   149	22	(30)	V	~	=						_	$oxedsymbol{oxed}$		<u> </u>	<u> </u>				_		$\dashv$	_			130	L	<u> </u>	_	<u> </u>	_				Ш
33   34   35   36   35   36   37   38   37   38   39   38   39 <td< td=""><td>23</td><td></td><td>1</td><td><u>~</u></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td>L</td><td></td><td></td><td>L</td><td>L</td><td></td><td></td><td></td><td>_</td><td></td><td></td><td>1</td><td></td><td>131</td><td>L_</td><td><u> </u></td><td>L.</td><td>_</td><td>_</td><td>Ш</td><td><math>\Box</math></td><td></td><td></td></td<>	23		1	<u>~</u>	-							L			L	L				_			1		131	L_	<u> </u>	L.	_	_	Ш	$\Box$		
34   35   134   134   135     36   37   86   136   137   137     38   88   138   138   138   139   139   139   139   139   140   140   140   141   141   141   141   141   141   142   142   142   143   143   143   144   144   144   144   144   144   145   145   145   146   147   147   148   148   148   149		32											82		L	L				_		_			132	<u>_</u>	_	<u> </u>		L				Ш
35   85   135     36   136   137     37   87   137     38   88   138     39   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   99   149		33												_						_			Ļ		133	L_	_	L	_	_	Ш			Ш
36   37   136   137   137   137   137   138   138   138   138   138   139   139   139   139   139   139   140   140   140   140   140   141   141   141   141   141   141   141   142   142   142   143   143   143   143   144   144   144   144   144   144   145   145   146   146   147   147   147   148   148   148   149		34											84	<u> </u>					$\Box$	$\sqcup$			l		134			<u></u>	<u> </u>					Щ
36   37   136   137   137   137   138   138   138   138   139   139   139   139   139   139   140   140   140   141   141   141   141   141   141   141   141   141   142   142   142   143   143   143   143   144   144   144   144   145   145   146   147   147   148   148   148   149		35												L								_	L		135	<u> </u>	$oxed{oxed}$	$\perp$	<u> </u>	<u> </u>		Ш		Ш
37   88   137     38   138   138     39   139   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149		36												匚	$\Box$							$\Box$			136	<u> </u>	_	ļ	<u> </u>	<u> </u>	L_	Ш		Щ
38   88   138     39   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149		37														匚	$oxed{oxed}$			[		_	Į		137		$oxed{oxed}$	L_	匚	_	<u> </u>	Ш		Ш
39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149																										_	_	<u> </u>	L	$oxed{oxed}$	<u> </u>	Ш		Ш
40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149														Γ									[		139								L	Ш
41   91   141     42   92   142     43   93   143     44   94   144     95   145     96   146     97   147     98   148     99   149							П						90	Γ									[						Ľ	Ĺ				Ш
42 92   43 143   44 93   45 95   46 96   47 97   48 98   49 99			Γ	T	Г																		Ī		141	L								
43 93   44 94   45 95   46 96   47 97   48 98   49 99				$\top$	$\vdash$								92										Ī		142									
44 94   45 95   46 96   47 97   48 98   49 99			$\vdash$	1			Т	П					93	1	Π								1		143									
45 95   46 96   47 97   48 98   49 99			<del>                                     </del>	1	T	Г	✝	П		Т	$\Box$				T	Г			$\Box$		П				144									
46 96   47 97   48 98   49 99				1	Т	<del>                                     </del>	П		Г	Г	П				1	1	П		П		П	$\neg$	ı			Г	Г			Π				П
47 97   48 98   49 99			$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$			<u> </u>	$\vdash$				T	T -			Ħ		$\vdash$	$\neg$	-			1	Ī							П
48 98   49 148	$\vdash$		<del>                                     </del>	+	t	<del>                                     </del>	Т	$\vdash$	$\vdash$	$\vdash$	Н				T	1	1	_	H	$\neg$	Н	$\neg$	Ì			Г	1	Т	Г	1		П	$\vdash$	П
49 99 149 149	$\vdash$		<del>                                     </del>	+	+-	$\vdash$	<del>                                     </del>	一	$\vdash$	$\vdash$	H	_			$\vdash$		ऻऻ	$\vdash$	$\vdash$	٦	$\vdash$	$\dashv$	ì			<del>                                     </del>	Τ	1	$\vdash$		<del>                                     </del>	$\vdash$	$\vdash$	П
	-		$\vdash$	+-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	H				+	T	Н	┢	Н	-	$\vdash$	$\dashv$	- 1			$t^-$	Т	T	$\vdash$	⇈		$\vdash$	$\vdash$	М
	$\vdash$	50	$\vdash$	+	╁	-	-	-	$\vdash$	┢	$\vdash$	$\vdash$			$\vdash$	$\vdash$	Н		$\vdash$		$\vdash$	$\dashv$	- 1		150	$\vdash$	†	1	1	T		$\vdash$	$\vdash$	H